

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 3 | ((("5877777") or ("6259453") or ("6295464")).PN. | USPAT; USOCR | OR | OFF | 2006/01/19 16:15 |
| S2 | 1603 | 703/2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 15:52 |
| S3 | 975 | (703/2).CCLS. | USPAT; USOCR | OR | OFF | 2005/10/21 15:52 |
| S4 | 51 | S3 and deform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 15:52 |
| S5 | 55 | S3 and deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 15:52 |
| S6 | 26 | S3 and deform\$4 and mesh\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 16:16 |
| S11 | 806 | model\$3 near2 deform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 16:17 |
| S12 | 143 | model\$3 near2 deform\$3 and (real adj time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 16:17 |
| S13 | 83 | model\$3 near2 deform\$3 and (real adj time) and mesh\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 16:18 |
| S14 | 8 | model\$3 near2 deform\$3 and (real adj time) and mesh\$3 and static and dynamic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/21 16:18 |
| S15 | 193 | MOP same class same object | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/01 11:24 |

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|-----|------|--|---|----|-----|------------------|
| S16 | 3 | pascal adj principle same LE | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:00 |
| S17 | 2 | pascal adj principle same deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:00 |
| S18 | 2393 | long adj element\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:01 |
| S19 | 1 | long adj element\$2 same pascal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:01 |
| S20 | 13 | long adj element\$2 same deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:04 |
| S21 | 204 | long same mesh same deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:04 |
| S22 | 81 | long same mesh same deformable same pressure | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:05 |
| S23 | 4 | long same mesh same deformable same pressure same strain | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:05 |
| S24 | 115 | dynamic\$2 and static\$2 and deformable near3 object\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 11:09 |
| S25 | 81 | dynamic\$2 and static\$2 and deformable near object\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/04 14:12 |
| S26 | 1 | ("6470478").PN. | USPAT; USOCR | OR | OFF | 2005/11/04 14:12 |

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|-----|-----|--|---|----|-----|------------------|
| S27 | 88 | mesh\$3 same cubic same deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 08:42 |
| S28 | 1 | simulat\$5 same mesh\$3 same cubic same deform\$4 same tissue\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 08:43 |
| S29 | 4 | simulat\$5 same mesh\$3 same cubic same deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 08:43 |
| S30 | 2 | mesh\$3 same cubic same deform\$4 same dynamic\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 09:17 |
| S31 | 0 | long adj element\$2 same deofmrable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 09:17 |
| S32 | 13 | long adj element\$2 same deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 09:18 |
| S33 | 44 | simulat\$5 same deformable adj3 object\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 09:19 |
| S34 | 1 | ("6259453").PN. | USPAT; USOCR | OR | OFF | 2005/11/07 12:52 |
| S35 | 1 | ("6470478").PN. | USPAT; USOCR | OR | OFF | 2005/11/07 12:52 |
| S36 | 984 | (703/2).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/07 16:15 |
| S37 | 11 | S36 and deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 16:15 |
| S38 | 52 | S36 and deform\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 16:15 |

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| S39 | 57 | S36 and deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 16:15 |
| S40 | 0 | S36 and deform\$4 and pascal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/07 16:15 |
| S41 | 1 | ("6259453").PN. | USPAT; USOCR | OR | OFF | 2005/11/08 08:51 |
| S42 | 7542 | long near rod\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:46 |
| S43 | 124 | long near rod\$2 same deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:46 |
| S44 | 0 | long near rod\$2 same deform\$4 same pascal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:46 |
| S45 | 0 | long near rod\$2 same deform\$4 and pascal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:47 |
| S46 | 14 | long near rod\$2 same deform\$4 same area | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:47 |
| S47 | 198 | mesh same long near rod\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:49 |
| S48 | 8292 | long near element\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:49 |
| S49 | 42 | long near element\$2 same deformable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:51 |

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| S50 | 21 | long near element\$2 same collision | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:53 |
| S51 | 2425 | long adj element\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:53 |
| S52 | 2395 | long adj elements | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:53 |
| S53 | 39 | long adj elements same deform\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/17 16:53 |
| S54 | 1 | ("5408932").PN. | USPAT; USOCR | OR | OFF | 2006/01/19 16:15 |
| S55 | 2 | ((("6007319") or ("5266021"))).PN. | USPAT; USOCR | OR | OFF | 2006/01/20 15:27 |
| S56 | 1 | ("6442441").PN. | USPAT; USOCR | OR | OFF | 2006/03/07 09:54 |
| S57 | 499 | emulat\$4 same replicat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 09:55 |
| S58 | 1 | emulat\$4 same replicat\$3 same PLC | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 09:55 |
| S59 | 1 | emulat\$4 same replicat\$3 near motion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 09:56 |
| S60 | 1 | emulat\$4 same replicat\$3 near motion\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 09:56 |
| S61 | 9 | emulat\$4 and replicat\$3 near motion\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 09:56 |

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| S62 | 16 | ("4928221" "4998206" "5249135" "5377116" "5377316" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6223134" "6263487").PN. OR ("6442441").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 12:19 |
| S63 | 482 | "I16" and motion | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 12:20 |
| S64 | 14166 | "I1" and motion | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 12:20 |
| S65 | 5 | S62 and motion | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 12:57 |
| S66 | 647 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 12:58 |
| S67 | 20 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and motion near2 model\$2 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:04 |
| S68 | 226 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:04 |
| S69 | 116 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 and motion | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:04 |
| S70 | 96 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 and motion and model | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:05 |
| S71 | 67 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 and motion and model and mechanical | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:05 |
| S72 | 2 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 and motion and model and mechanical and CAD | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:05 |
| S73 | 27 | emulat\$3 and ((program\$5 adj logic adj control\$3) or PLC) and verif\$7 and motion and model and mechanical and viewer | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:06 |
| S74 | 16 | ("4928221" "4998206" "5249135" "5377116" "5377316" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6223134" "6263487").PN. OR ("6442441").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:13 |
| S75 | 16 | ("4918627" "4967365" "4998206" "5121334" "5208765" "5249135" "5377116").PN. OR ("5796618").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:40 |
| S76 | 18 | ("4928221" "4931951" "4998206" "5050088" "5249135" "5377116" "5377315" "5388051" "5402349" "5574637" "5644493" "5796618" "5963447" "6167406" "6185469" "6223134" "6263487" "6292707").PN. OR ("6748283").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/07 13:42 |

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agreement in any pair of repeated measures using **two** independent **two-dimensional** ...Figure 2: **Three-dimensional mesh** representation of finite element model ...spl.harvard.edu:8000/pages/papers/bharatha/med-phys2001.pdf - [Similar pages](#)[\[PDF\] Image Morphing Using Deformable Surfaces](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)a nonuniform control **mesh** to specify features and. computed a warp using a **two-dimensional** free form. deformation and the Bezier clipping. Feature-based ...www.postech.ac.kr/~leesy/ftp/ca94.pdf - [Similar pages](#)[\[PDF\] An Analysis of Interactive Deformable Solid Object Modeling](#)

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Abstract— Interactive **deformable** object modeling is im- portant for a number of application areas. ... simple **two dimensional mesh**. The “cube” model is ...

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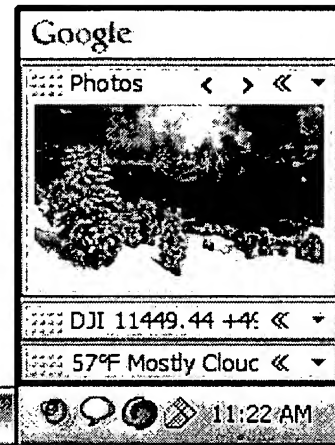
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which not only enables simulation of **deformable** bod-. ies with respect to mass, damping, ... a **two layer mesh** in **two dimensions**. The concept is ...

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